

### **Remarks**

This SUPPLEMENTAL AMENDMENT is respectfully being submitted as a replacement for the Supplemental Reply filed by Applicant dated August 22, 2007, which was a Replacement for Applicant's Supplemental Reply filed on August 21, 2007. The second Reply was submitted in an effort to correcting minor errors Applicant detected in the first reply after the first reply was mailed.

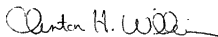
Although a Notice of Non-Compliant Amendment was not received regarding either submission, a complete listing of all of the claims including the proper status identifier for each claim was not present in the Supplemental Amendment filed on August 22, 2007. Therefore, it is believed that the amendments in the August 22, 2007 reply may not have been entered properly. To make sure these amendments are entered and properly considered by the Examiner, such amendments are being presented again herein, including a complete listing of all of the claims having the proper status identifiers, and also including new claims 140-163. New claims 140-149 and 160-163 are directed to a two cycle internal combustion engine arrangement, while new claims 150-159 are directed to an internal combustion engine, not limited to a two cycle internal combustion engine.

The exact remarks made by the Applicant in his August 22, 2007 Supplemental Amendment are not repeated here, since it is believed that only the submission of a

complete listing of the claims is required to be resubmitted. However, Applicant again asserts that in neither the Von Blaricom and Rowells references cited by the Examiner is combustible material compressed between a compressor and a closed valve by detonation, combustion or fluid pressure behind the valve allowing a burning or compressed fluid(s) to flow through the valve port, (an orifice) into the cylinder of the engine. Also, neither of the referenced inventions illustrate or describe a four cycle exhaust stroke as illustrated and described in the present application.

In view of the above, Applicant respectfully submits that all of the pending claims including new claims 140-163 are in condition for allowance. Further, it is not believed that any fees are due for this submission, as such fees have already been paid.

Respectfully submitted,



Clinton H. Wilkinson  
Attorney for the Applicant  
Registration No. 43,267

**Customer No. 46359**

Date: October 17, 2007

Law Offices of Charles A. Wilkinson, Esq.  
68 East Broad ST  
P.O. Box 1426  
Bethlehem, PA 18016-1426

TEL: (610) 867-9700  
FAX: (610) 868-886